SHARP

New Product

LM64C350

Color STN LCD Module

Features

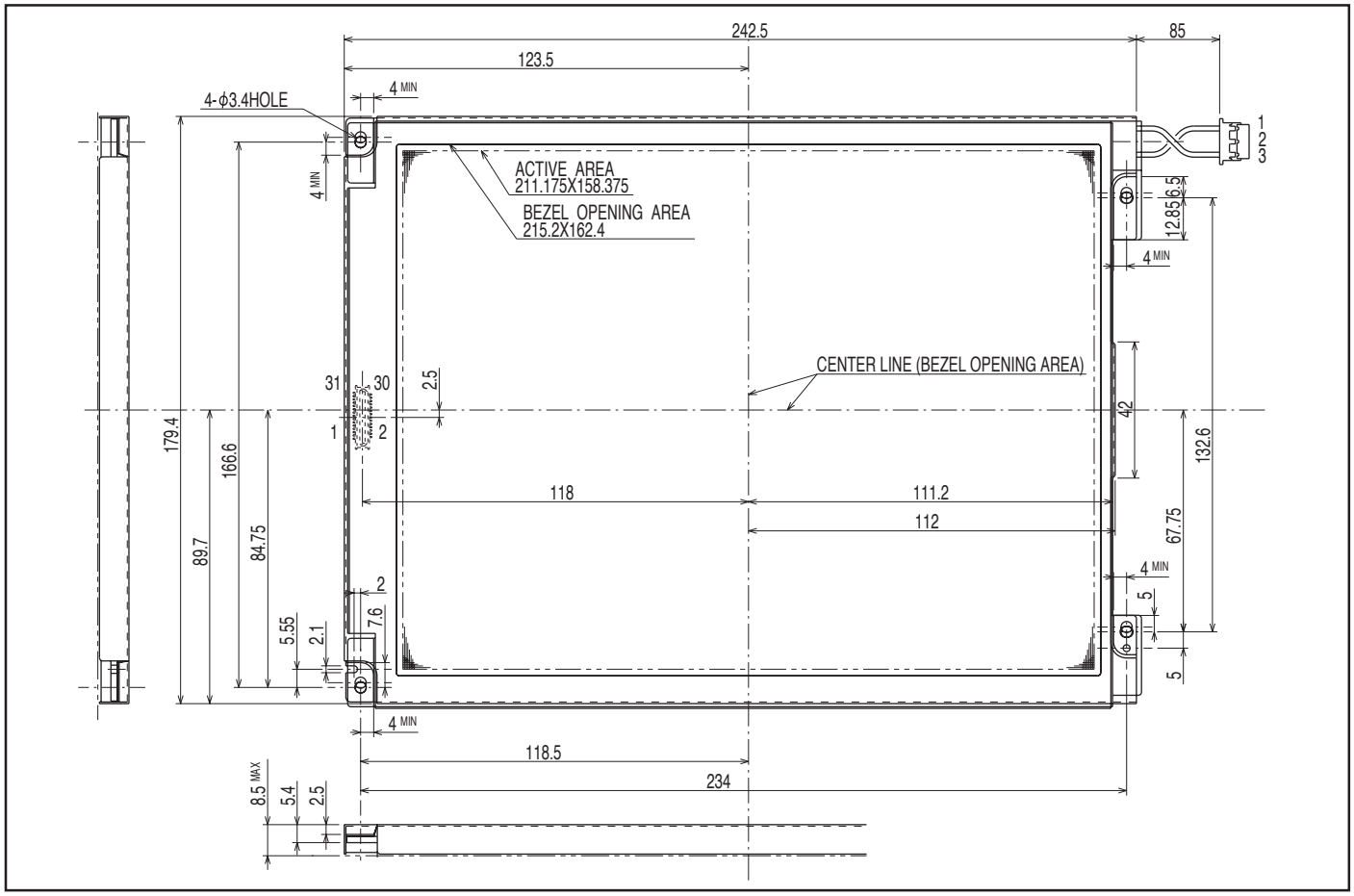
- 26 cm [10.4"] VGA format
- High contrast (30:1)
- Thin(8.5 mm) & lightweight (390 g)
- Low power consumption (3.6 W)
- Long life backlight (25,000 H) is built-in
- Mechanically compatible with CTFT LCD [Model No. LQ10D367]

Specifications

Parameter		Unit
Display size	26 [10.4]	cm ["]
Dot format (H x V)	640 x RGB x 480	dot
Dot pitch (H x V)	0.11 x 0.33	mm
Active area (H x V)	211.2 x 158.4	mm
Panel type	*1	-
Panel mode	Transmissive	-
Contrast ratio	30 : 1	-
Response time	300	ms
Brightness	70	cd/m²

*1...Triple super twisted nematic

Parameter		Unit
Backlight type	1CCFT(E)	-
Duty ratio	1/240	-
Logic voltage	5.0 Vcon	V
Power consumption panel	800	mW
Backlight	2 800	mW
Outline dimensions (W x H x D)	242.5 x 179.4 x 8.5	mm
Weight	390	g
Operating temperature	0 to +40	C
Storage temperature	-25 to +60	C

Outline Dimensions

unit : mm